

Please amend the claims as follows:

1. (Currently Amended) A process for producing multicoat color and/or effect paint systems on substrates, said paint systems comprising – atop one another in this order –

the following order

- (A) at least one first color and/or effect coat,
- (B) at least one second color and/or effect coat, and
- (C) at least one transparent coat,

~~by successively said process comprising~~ applying at least one physically or thermally curable aqueous coating material (A), at least one thermally curable aqueous coating material (B), and at least one coating material (C) to at least one of

- (i) an unprimed substrate,
- (ii) a substrate coated with at least one uncured or only part-cured primer (G) or
- (iii) a substrate coated with at least one full-cured primer (G)

and jointly curing

- (1) the resulting wet films (A), (B), and (C), or
- (2) (A), (B), and (C) and the uncured or only part-cured primer(s) (G),

wherein the coating material (A) comprises

- (a.1) at least one (co)polymer or graft copolymer ~~preparable~~prepared by (co)polymerizing (a.1.1) a monomer (a.1.1) containing at least one copolymerizable, olefinically unsaturated group or at least two comonomers (a.1.1) in the presence of at least one polyurethane (a.1.2) selected from the group consisting of polyurethanes containing no copolymerizable, olefinically unsaturated groups, and polyurethanes containing at least one lateral copolymerizable, olefinically unsaturated group and/or polyurethanes containing at least one terminal copolymerizable, olefinically unsaturated group, and optionally carrying out partial or complete neutralization,
- (a.2) at least one color and/or effect pigment,
- (a.3) at least one UV-absorbing pigment, and
- (a.4) talc.

2. (Currently Amended) The process as claimed in claim 1, wherein the (co)polymerizable, olefinically unsaturated groups of the (co)monomers (a.1.1) are selected from the group consisting of (meth)acrylate, ethacrylate, crotonate, cinnamate, vinyl, vinyl ether, vinyl ester, dicyclopentadienyl, norbornenyl, isoprenyl, isopropenyl, allyl, ~~or~~ butenyl groups, dicyclopentadienyl ether, norbornenyl ether, isoprenyl ether, isopropenyl ether, vinyl ether, allyl ether, ~~or and~~ butenyl ether groups, ~~or~~ dicyclopentadienyl ester, norbornenyl ester, isoprenyl ester, isopropenyl ester, vinyl ester, allyl ester ~~or and~~ butenyl ester groups and mixtures thereof.
3. (Currently Amended) The process as claimed in claim 1 ~~or~~ 2, wherein the polyurethane (a.1.2) comprises at least one of a lateral copolymerizable, olefinically unsaturated group and/or at least one a terminal copolymerizable, olefinically unsaturated group.
4. (Currently Amended) The process as claimed in claim 3, wherein the copolymerizable, olefinically unsaturated groups of the polyurethane (a.1.2) are selected from the group consisting of (meth)acrylate, ethacrylate, crotonate, cinnamate, vinyl, vinyl ether, vinyl ester, dicyclopentadienyl, norbornenyl, isoprenyl, isopropenyl, allyl, ~~or~~ butenyl groups, dicyclopentadienyl ether, norbornenyl ether, isoprenyl ether, isopropenyl ether, vinyl ether, allyl ether, ~~or~~ butenyl ether groups, ~~or~~ dicyclopentadienyl ester, norbornenyl ester, isoprenyl ester, isopropenyl ester, vinyl ester, allyl ester ~~or and~~ butenyl ester groups and mixtures thereof.
5. (Original) The process as claimed in claim 4, wherein the copolymerizable, olefinically unsaturated groups of the polyurethane (a.1.2) are vinyl groups.
6. (Original) The process as claimed in claim 5, wherein the vinyl groups of the polyurethane (a.1.2) are contained in ethenylarylene groups.
7. (Currently Amended) The process as claimed in claim 6, wherein the polyurethane (a.1.2) is ~~preparable~~prepared by
 - (1) reacting at least one polyurethane prepolymer (a.1.2.1) containing at least one free isocyanate group with
 - (2) at least one adduct (a.1.2.2) ~~obtainable~~obtained by reacting at least one ethenylarylene monoisocyanate and at least one compound containing at least two isocyanate-reactive functional groups
 with one another such that at least one isocyanate-reactive functional

group remains in the adduct (a.1.2.2).

8. (Currently Amended) The process as claimed in claim 7, wherein the isocyanate-reactive functional group is selected from the group consisting of hydroxyl groups, thiol groups, ~~and primary amino groups~~ and secondary amino groups.
9. (Currently Amended) The process as claimed in claim 7 ~~or 8~~, wherein the ethenylarylene monoisocyanate has the general formula I:



in which the definition of the variables is as follows:

- A = substituted or unsubstituted C₆-C₂₀ arylene radical;
- R = hydrogen atom, halogen atom, nitrile group or a substituted or unsubstituted alkyl, cycloalkyl, alkylcycloalkyl, cycloalkylalkyl, aryl, alkylaryl, cycloalkylaryl, arylalkyl or arylcycloalkyl radical; and
- X = divalent organic radical.

10. (Currently Amended) The process as claimed in claim 9, wherein the arylene radical A is 1,2-, 1,3- and/or 1,4-phenylene, ~~especially 1,3-phenylene.~~
11. (Currently Amended) The process as claimed in ~~one of claims 1 to 10~~ claim 1, wherein the polyurethane (a.1.2) contains hydrophilic functional groups, ~~especially selected from the group consisting of carboxylic acid groups and/or carboxylate groups and mixtures thereof.~~
12. (Currently Amended) The process as claimed in ~~any of claims 1 to 11~~ claim 1, wherein the color and/or effect pigment (a.2) is selected from the group consisting of organic color pigments, ~~and inorganic color pigments~~, optical effect pigments, color and optical effect pigments, magnetically shielding pigments, electrically conductive pigments, anticorrosion pigments, fluorescent pigments, and phosphorescent pigments and mixtures thereof.
13. (Currently Amended) The process as claimed in ~~any of claims 1 to 12~~ claim 1, wherein the UV-absorbing pigment (a.3) is selected from the group consisting of titanium dioxide pigments and carbon black pigments.
14. (Original) The process as claimed in claim 13, wherein the coating

material (A) comprises a titanium dioxide pigment (a.3) and a carbon black pigment (a.3).

15. (Currently Amended) The process as claimed in ~~any of claims 1 to 14~~claim 1, wherein the coating material (A) comprises at least one additive (a.5).
16. (Currently Amended) The process as claimed in claim 15, wherein the additive (a.5) is selected from the group consisting of crosslinking agents, oligomeric binders and polymeric binders other than the (co)polymers and graft copolymers (a.1), pigments selected from the group consisting of organic, and inorganic, chromatic, and achromatic, transparent and opaque pigments, fillers, and nanoparticles other than the pigments (a.2) to (a.4), organic solvents, driers, antisetling agents, UV absorbers, light stabilizers, free-radical scavengers, devolatilizers, slip additives, polymerization inhibitors, defoamers, emulsifiers, wetting agents, adhesion promoters, leveling agents, film-forming auxiliaries, rheology control additives, and flame retardants, and mixtures thereof.
17. (Currently Amended) The process as claimed in ~~any of claims 1 to 16~~claim 1, wherein the coating materials (A) and (B) are applied with a wet film thickness such that, after curing, a dry film thickness (A + B) totaling from 10 to 25 μm results.
18. (Currently Amended) The process as claimed in ~~any of claims 1 to 17~~claim 1, wherein the coating material (A) is applied in a wet film thickness such that, after curing, a dry film thickness of from 8 to 12 μm results.
19. (Currently Amended) The process as claimed in ~~any of claims 1 to 18~~claim 1, wherein the coating material (B) is applied with a wet film thickness such that, after curing, a dry film thickness of from 6 to 10 μm results.
20. (Currently Amended) The process as claimed in ~~any of claims 1 to 19~~claim 1, wherein the coating is applied to substrates are selected from the group consisting of bodies of means of transport and parts thereof, buildings and parts thereof, doors, windows, furniture, small industrial parts, mechanical, optical, and electronic components, coils, containers, packaging, hollow glassware, and articles of everyday use.